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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/564,594	05/15/2006	Stephen William Sankey	DTG1-126US	1832
31344 RATNERPRE	7590 12/11/200 STIA	EXAMINER		
P.O. BOX 1596 WILMINGTON, DE 19899			WATKINS III, WILLIAM P	
WILMINGTO	N, DE 19899		ART UNIT	PAPER NUMBER
			1794	
			MAIL DATE	DELIVERY MODE
			12/11/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/564.594 SANKEY ET AL. Office Action Summary Examiner Art Unit

•	LAMIIIII	Aironn					
	William P. Watkins III	1794					
The MAILING DATE of this communication ap	pears on the cover sheet with the	correspondence a	idress				
Period for Reply		on #					
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING I Extensions of time may be available under the provisions of 37 CFR after SN (b) MORTH'S from the nating date of the communication. If NO period for reply is specified above, the maximum statutory period of the property within the set or sedended period for reply with the set and Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1704(b).	DATE OF THIS COMMUNICATIO .136(a). In no event, however, may a reply be to divill apply and will expire SIX (6) MONTHS fronte, cause the application to become ABANDON	NN. imely filed in the mailing date of this of ED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 03.	September 2008.						
3) Since this application is in condition for allow)☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4) Claim(s) 1-27 is/are pending in the applicatio	n.						
	4a) Of the above claim(s) 21-27 is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1-20</u> is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/	or election requirement.						
Application Papers							
··· _ · ·	nor.						
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on 13 January 2006 is/are: a) □ accepted or b) □ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the corre			ER 1 121(d)				
11) The oath or declaration is objected to by the E		-					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C. § 119(a	a)-(d) or (f).					
a) All b) Some * c) None of:							
 Certified copies of the priority documer 	nts have been received.						
2. Certified copies of the priority documer	2. Certified copies of the priority documents have been received in Application No.						
3. Copies of the certified copies of the pri	ority documents have been receiv	ed in this Nationa	Stage				
application from the International Bure	au (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list	t of the certified copies not receiv	ed.					
Attachment(s)							
1) Notice of References Cited (PTO-892)	4) Interview Summar						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail [5). Notice of Informal						

Attachment(s)	
1) Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Notice of Draftsperson's Patent Drawing Review (PTO-948) Notice of Draftsperson's Patent Pto-95000000000000000000000000000000000000	4) Interview Summary (PTO-413) Paper No(s)Mail Date. 5) Ill-Astice of Informal Patent Application 6) Other:
S. Patent and Trademark Office	

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DETAILED ACTION

Applicant's election with traverse of Group I, claims 1-20 in the reply filed on 3
 Sept. 2008 is acknowledged. The traversal is on the ground(s) that there is no soluble layer covering the openings in the main layer. This is not found persuasive because the tape that covers the openings is made of soluble components (see Example 1).

The requirement is still deemed proper and is therefore made FINAL.

 The oath or declaration is defective. A new oath or declaration in compliance with 37 CFR 1.67(a) identifying this application by application number and filing date is required. See MPEP §§ 602.01 and 602.02.

The oath or declaration is defective because:

It does not identify the foreign application for patent or inventor's certificate on which priority is claimed pursuant to 37 CFR 1.55, and any foreign application having a filing date before that of the application on which priority is claimed, by specifying the application number, country, day, month and year of its filing.

A different PCT number is given in the oath than is associated with the 371 papers.

- The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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 Claims 1-20 are rejected under 35 U.S.C. 103(a) as being unpatentable over Isakson et al. (U.S. 4,640,838).

Isakson teaches a vent opening that is covered by a tape that has a soluble backing (Figure 4, Example 1). The instant invention claims variation in the thickness of the soluble layer and variation in barrier and soluble materials. Such variation is taken as being within the ordinary skill of the art depending on the strength of the seal desired and the desired opening temperatures and pressures.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to William P. Watkins III whose telephone number is 571-272-1503. The examiner works an increased flex time schedule, but can normally be reached Monday through Friday, 11:30 A.M. through 8:00 P.M. Eastern Time. The examiner returns all calls within one business day unless an extended absence is noted on his voice mail greeting.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rena Dye can be reached on 571-272-3186. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR of Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see https://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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WW/ww December 13, 2008

/William P. Watkins III/ Primary Examiner, Art Unit 1794